Ham-Digital Digest   Mon, 7 Mar 94   Volume 94 : Issue   61

Today's Topics:
                      APRS operations on 145.79???
                           Baycom modem
                         F6FBB List Server
                     need ssb packet radio info
                         NOS for FreeBSD ?
              Problem using Tcp/ip mailboxes from internet
                    want aresdata pgm info for packet

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 2 Mar 94 20:30:47 GMT
From: sdd.hp.com!col.hp.com!jwc@hplabs.hp.com
Subject: APRS operations on 145.79???
To: ham-digital@ucsd.edu

Bob Wilkins n6fri (rwilkins@ccnet.com) wrote:
: Tim Russell (russell@spdcc.com) wrote:
: : Hello all,

: :   Recently, amateurs in the Omaha area where I live have been looking into
: : getting an APRS network set up, and one thing that's been a concern of
: : several people (myself included) is the fact that the "standard" frequency
: : that is being used for APRS is 145.79 mHz.

: :   This seems to us to be much too close to the 145.80-146.00 satellite
: : band, especially given the fact that APRS is designed for wide-area operation

: : and people will probably be running some high-powered digipeaters, at least
: : on a temporary basis for special events and probably on a permanent basis.

: :   It has also been mentioned that this frequency falls in a subband that
: : has been suggested for experimental uses, and a permanent packet network
: : based on established AX.25 protocols hardly seems experimental.

: :   What do you think? Are we being paranoid, or is it just that APRS
: : isn't popular enough for people to have noticed? I'd like to see this
: : discussed before people sart putting up fixed-frequency remote digis, etc
: : that will be VERY hard to get moved. APRS looks like a great system, and
: : I think it does need a coordinated frequency, but I don't think 145.79
: : should be that frequency.

: : --
: :   Tim Russell   n0zhy@wd0har.#ene.ne.us.na   russell@spdcc.com
: : Most people would rather have comfort than freedom. The paradox is that you
: : can't really have the former, in the long term, unless you have the latter.
: :   -- Amanda Walker

 I guess I've missed out....But what is "APRS"

    de John, N0KIC

: Packet BBS operators, users and high level net-rom nodes directed toward
: the BBSs have used the 145.790 MHz frequency here in Northern California
: for several years. I agree with you that stations with excessive deviation
: could be operating with their sidebands into the adjacent satellite band.
: Care should be taken to set proper deviation. Your group might want to
: hold flea-market clinics to demonstrate the principles. Most fellows are
: overjoyed once their rigs are properly operating! A lot fewer retries!

: Northern California operates digital modes on 145.71 .73 .75 .77 and .79
: in addition to the 144.91 .93 .95 .97 .99. 145.01 .03 .05 .07 .09 and 146.58

: Bob

: --
: Bob Wilkins   bwilkins@cave.org

Date: 2 Mar 94 15:39:00 GMT
From: agate!library.ucla.edu!csulb.edu!csus.edu!netcom.com!netcomsv!skyld!
jangus@ucbvax.berkeley.edu

Subject: Baycom modem
To: ham-digital@ucsd.edu

 Please help, how can I connect my digicom modem to the telephone network.
 It won't respond to the AT commands.

 Does anyone have a (free) phone number I can connect to packet with?

 Serdar Argic

 --
 i am an amateur because do not wish to see any professionals suffer

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Date: 4 Mar 94 05:10:53 GMT
From: nprdc!ihnp4.ucsd.edu!swrinde!cs.utexas.edu!asuvax!ennews!stat!aznet!
news@network.ucsd.edu
Subject: F6FBB List Server
To: ham-digital@ucsd.edu

Attention F6FBB Sysops/Networkers!

Welcome!
     A new forum has been begun for FBB Sysops. The purpose of this server is
to provide Sysops and Networkers with tricks/tips/help and new software
updates concerning the F6FBB bulletin board system.

To Add Yourself To This List, Please Send Electronic Mail To:

                 listserv@stat.com

And Include The Command:

                 subscribe f6fbb-list

As The First Line of Your Message.

The F6FBB Server has been established to help Sysops and Networkers alike, in
providing help and information in a timely manner. Sharing of software and
other miscellaneous information via the server is quite alright.

  \---/
Daniel J. Meredith | Internet: dan@aznet.stat.com
P.O. Box 44563 | or postmaster@aznet.stat.com
Phoenix, Arizona | Ax.25: n7mrp@n7mrp.az.usa.na

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        85064-4563              ___|
                                   |          BELL ATLANTIC MOBILE SYSTEMS
Home & Fax : +602-956-2566     | Internet: ba.com
       Data : +602-912-0225     |    Banyon: Daniel J. Meredith@CS_TEMPE@BAMASW
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Date: Sun, 6 Mar 1994 19:04:56 GMT
From: netcomsv!netcomsv!majiq!blair@decwrl.dec.com
Subject: need ssb packet radio info
To: ham-digital@ucsd.edu

I want to use marine ssb to transfer files between 2 vessels. Each
vessel would be equiped with a PC, radio modem, software and SSB
transceiver. I am looking for reccomendations on how to get this to
work. This would be for commercial use, so this may not be the best
place to post this request. Any info anyone can provide would be
appreciated, such as books, magazines, ftp sites, or products that may
be available.

Date: Mon, 7 Mar 1994 08:35:50 GMT
From: ihnp4.ucsd.edu!library.ucla.edu!europa.eng.gtefsd.com!
howland.reston.ans.net!math.ohio-state.edu!jussieu.fr!univ-lyon1.fr!
swidir.switch.ch!news.univie.ac.@!cosy.sbg.ac.@!speedy@network.
Subject: NOS for FreeBSD ?
To: ham-digital@ucsd.edu

Hi folks!

Is there a port for NOS for FreeBSD (1.0.2)?
I was trying the port for 386bsd but it didn't even
compile.

- Any help is welcome! 73 de Peter (oe2pbp)

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/--\
| Peter Burgstaller| Student of Computerscience
         |
| (peter@cosy.sbg.ac.at)| in Salzburg, Austria (Europe)
         |
| "If a Trainstation is a place where a train stops, |
| what is a Workstation ?"
         |
\--/
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Date: Sun, 6 Mar 1994 02:30:50 GMT
From: ihnp4.ucsd.edu!sdd.hp.com!vixen.cso.uiuc.edu!howland.reston.ans.net!EU.net!
sun4nl!hacktic!utopia.hacktic.nl!globv1.hacktic.nl!peter@network.ucsd.edu
Subject: Problem using Tcp/ip mailboxes from internet
To: ham-digital@ucsd.edu

nu7i@indirect.com (Darrell Shandrow) writes:

>Hello.  I am on a 386 Bsdi 1.0 unix box using vt100 terminal emulation.
>The system I am using used to be under System V and there were no
>problems with telnet to places like wa7slg.ampr.org.
>Now, under Bsdi, however, when I hit enter I see the ^m.  Also, when
>sending commands to packet nodes like the r command for routes I get an
>invalid command.  I have a feeling that my enter and other commands are
>no longer processed right.  Any suggestions?  Thanks.  73

If you use telnet to connect to a remote NOS station, then type ^] to escape
to the telnet prompt. Then type: mode line and everything should be fine (your
mileage may vary of course).

Groetjes,
Peter Busser
--
Linux, the choice of a GNU generation.

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Date: 6 Mar 1994 04:17:58 -0400
From: ihnp4.ucsd.edu!swrinde!cs.utexas.edu!howland.reston.ans.net!torn!csd.unb.ca!
upei.ca!peinet.pe.ca!peinet.pe.ca!not-for-mail@network.ucsd.edu
Subject: want aresdata pgm info for packet
To: ham-digital@ucsd.edu

Greetings from snowy Prince Edward Island!

I am searching for info on access to the ARESPACK companion program
"ARESDATA"; any info would be appreciated. BTW, if you haven't tried
ARESPACK for your emergency message handling, give it a try! It is one slick
program.

Thankyou for your assistance.

73 de Gordon, VY2GJ@VE1AIC
gjohnsto@bud.peinet.pe.ca

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End of Ham-Digital Digest V94 #61
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